



**GOVERNMENT OF THE DISTRICT OF COLUMBIA
CONSTRUCTION CODES COORDINATING BOARD**
c/o DCRA– 1100 4th Street SW, Washington, DC 20024

CODE CHANGE PROPOSAL FORM

PAGE 1 OF 2

CODE: IgCC **SECTION NO.** 603.4 **SUBCOMMITTEE AMENDMENT NO.** GC-G-6-22-13

PROPOSING SUBCOMMITTEE: Green

CHAIR: Updike **PHONE:** 202-535-1337 **E-mail:** William.updike@gc.gov

DATES OF PROPOSAL: 6/7/12 **CCCCB PRESENTATION:** 6.28.12 **CCCCB APPROVAL:** 7/26/12

CHECK ONE: ☐ Revise section to read as follows: ☒ Delete section and substitute the following:
☐ Add new section to read as follows: ☐ Delete section without substitution.

TYPE ALL TEXT IN 12-POINT TIMES NEW ROMAN FONT

~~LINE THROUGH TEXT TO BE DELETED~~ (highlight text, under Format, click font and check strikethrough)

UNDERLINE TEXT TO BE ADDED

Use additional sheets of the form, if necessary.

See attached page.

Anticipated impact of code change on cost of construction (CHECK ONE)

☐ *Increase*

☐ *Decrease*

☐ *Negligible*

☒ *Unknown*

Per 1,000 SF single-family dwelling NA to NA

Per 1,000SF of commercial building to see below

JUSTIFICATION OF CHANGE:

Please reference one or more of the criteria required

- ☐ To address a critical life/safety, health, general welfare need.
- ☐ To address a specific District of Columbia policy or statute
- ☐ For consistency with federal, or with reference to the Metro DC area (MD, VA) codes
- ☐ Address a unique character issue in the District of Columbia
- ☐ Correction of errors and omissions
- ☒ Other (explain)

The TAG wanted to raise the square footage requirement so as not to overburden smaller projects. There was debate about whether 50,000SF or 100,000SF was the appropriate threshold.



Strike Section 603.4 of the International Green Construction Code in its entirety and insert new Section 603.4 in the Green Construction Code as follows.

603.4 Energy load type sub-metering. For buildings that are not less than 100,000 square feet (9290 m²) ~~25,000 square feet (2323 m²)~~ in *total building floor area* the energy use of the categories specified in Table 603.2 shall be metered through the use of sub-meters or other *approved*, equivalent methods meeting the capability requirements of Section 603.3.

603.4.1 Buildings less than 100,000 square feet ~~25,000 square feet~~.

For buildings that are less than 100,000 square feet (9290 m²) ~~25,000 square feet (2323 m²)~~ in *total building floor area*, the energy distribution system shall be designed and constructed to accommodate the future installation of sub-meters and other *approved* devices in accordance with Section 603.4. This includes, but is not limited to, providing access to distribution lines and ensuring adequate space for the installation of sub-meters and other *approved* devices.